

### **REMARKS/ARGUMENTS**

Prior to entry of this Amendment, the application included claims 1-20. Claims 1, 16 and 17 have been amended. No claims have been canceled or added. Hence, after entry of this Amendment, claims 1-20 stand pending for examination.

Claims 1-20 stand rejected under 35 U.S.C. § 102(e) as being anticipated by the cited portions of U.S. Patent Publication No. 2004/0151161 to Casey et al. ("Casey").

#### **Claims 1, 16 and 17**

Claim 1 has been amended to clarify that "the communication of information services is provided by **at least the VPN and the VLAN**" (emphasis added). Casey does disclose a VPN and a VLAN. However, Casey does not disclose that the communication of information services is provided by at least the VPN and the VLAN; the VPN is established between the demarcation device and the source of information services, and the VLAN is established between the demarcation device and the CPE.

Accordingly, claim 1 is believed to be allowable, at least for the foregoing reasons. Claims 16 and 17 have also been amended with similar clarifications and are also believed to be allowable, at least for the foregoing reasons.

#### **Claim 10**

Claim 10 recites "a routing table that stores information used to **map signals from the VPN** of the source of information services **to the VLAN** of the CPE" (emphasis added). Casey does disclose a VPN and a VLAN. However, Casey does not disclose a routing table that stores information used to map signals from the VPN to the VLAN.

Accordingly, claim 10 is believed to be allowable, at least for the foregoing reasons.

The remaining claims depend from one of the independent claims discussed above and are believed to be allowable, at least for the foregoing reasons.

## **Conclusion**

In view of the foregoing, the Applicant believes all claims now pending in this application are in condition for allowance and an action to that end is respectfully requested.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 303-571-4000.

Respectfully submitted,

/Yu-An Kuo/

Yu-An Kuo  
Reg. No. 57669

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834  
Tel: 303-571-4000  
Fax: 415-576-0300  
AYK/klb  
61407865 v1